

Work Order ID 70931

Friday, June 17, 2011 3:56:16 PM

*Ship for day*

Page 1

Item ID: D412-702-341

Accept



Setup Start



Revision ID:

Stop



Item Name: 13-Man Shoulder Harness, 3 point

Start Date: 6/17/2011 Start Qty: 1.00



Cust Item ID:

Required Date: 6/24/2011 Req'd Qty: 1.00



Customer:

Reference:

Approvals:

Process Plan: *MF*Date: *11-06-17*

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

Draw Nbr

Revision Nbr

DSI9511

A

100

0.00



DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPP D412-702-341 CHG001

*8/16/24**OK for BG 11/16/20*

105

0.00



Pick Kit

Packaging

Memo

0.00

Packaging

11/16/20

110

0.00



QC4- 100% Inspect kits for completeness

QC

Memo

0.00

Quality Control

*8/16/24**(Signature)*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 70931

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Page 2

Item ID: D412-702-341

Accept



Setup Start



Revision ID:

Stop



Item Name: 13-Man Shoulder Harness, 3 point

Start Date: 6/17/2011 Start Qty: 1.00



Cust Item ID:

Required Date: 6/24/2011 Req'd Qty: 1.00



Customer:

Reference:

Run Start



Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Stop



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

120

0.00



Packaging

Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPP D412-702-341

Location: _____
PPP Rev: _____

130

0.00



QC

QC21- Final Inspection - Work Order Release

Memo

0.00

Quality Control

11-06-24

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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NOTE: Date & initial all entries

Picklist Print

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Page 1

Work Order ID: 70931

Parent Item: D412-702-341

Parent Item Name: 13-Man Shoulder Harness, 3 point







Start Date: 6/17/2011

Required Date: 6/24/2011

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP Rev:A new issue DD 10.04.30 verified:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D412-702-301 		Manufactured	No			105	Each	0.0000	2	2			
Harness Assembly										70629			
D412-702-303 		Manufactured	No			105	Each	0.0000	2	2			
Harness Assembly										70630			
D412-702-305 		Manufactured	No			105	Each	0.0000	1	1			
Harness Assembly										70631			
D412-702-307 		Manufactured	No			105	Each	0.0000	1	1			
Harness Assembly										B70632			
D412-702-309 		Manufactured	No			105	Each	0.0000	1	1			
Harness Assembly										B70633		11/6/20	
D412-702-311 		Manufactured	No			105	Each	1.0000	1	1			
Harness Assembly													

Location

Loc Qty

Loc Code

ST269

1

70634

1

D412-702-313

Manufactured

No

105

Each

1.0000

1

Harness Assembly

Location

Loc Qty

Loc Code

GA

1

70635

1

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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Picklist Print

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Page 2

Work Order ID: 70931

Parent Item: D412-702-341

Parent Item Name: 13-Man Shoulder Harness, 3 point

Start Date: 6/17/2011

Required Date: 6/24/2011

Start Qty: 1.00

Required Qty: 1.00

D412-702-315 Manufactured No

 Harness Assembly

105 Each 1.0000 1 1



[Signature]

Location Loc Qty Loc Code

ST269 1

70636 1

105 Each 1.0000 1



[Signature]

D412-702-317 Manufactured No

 Harness Assembly

Location Loc Qty Loc Code

ST269 1

70637 1

105 Each 1.0000 1



[Signature]

D412-702-321 Manufactured No

 Harness Assembly

Location Loc Qty Loc Code

ST269 1

70638 1

105 Each 1.0000 1



[Signature]

D412-702-323 Manufactured No

 Harness Assembly

Location Loc Qty Loc Code

ST267 1

70639 1

105 Each 5.0000 1



[Signature]

D412-702-059 CH7001 Manufactured No

 Grommet

Location Loc Qty Loc Code

FG122 5

68788 5

[Signature]

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Shop Packet Print

Page 2

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Picklist Print

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Work Order ID: 70931

Parent Item: D412-702-341

Parent Item Name: 13-Man Shoulder Harness, 3 point

Start Date: 6/17/2011

Required Date: 6/24/2011

Start Qty: 1.00

Required Qty: 1.00

D3761-1-041

Manufactured No

105

Each

0.0000

9

9

HOOK & LOOP STRIP

D3542-1

Manufactured No

105

Each

8.0000

2

2

Bracket

Location

Loc Qty

Loc Code

ST245

8

68314

8

105

Each

1.0000

7

7

D3571-1

Manufactured No

Guide

Location

Loc Qty

Loc Code

ST245

1

68315

1

105

Each

8.0000

2

2

D3571-3

Manufactured No

Guide

Location

Loc Qty

Loc Code

ST245

8

63966

1

68773

7

105

Each

6.0000

2

2

D3572-041

Manufactured No

Guide Assembly

Location

Loc Qty

Loc Code

ST260

6

65254

2

68774

4

B70941 S

63965 3x

3x70628 Cap 11/8/09

68315 1x

11/6/2008

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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Work Order ID: 70931

Parent Item: D412-702-341

Parent Item Name: 13-Man Shoulder Harness, 3 point

Start Date: 6/17/2011

Required Date: 6/24/2011

Start Qty: 1.00

Required Qty: 1.00

D3578-041

Manufactured No

105

Each

81.0000

12



Doubler

Location

Loc Qty

Loc Code

ST245A

81

68775

81

105

Each

3.0000

2

D3610-041

Manufactured No



Bracket

Location

Loc Qty

Loc Code

ST245A

3

66881

3

105

Each

42.0000

2

D3618-1

Manufactured No



CAP

Location

Loc Qty

Loc Code

ST245A

42

55669

42

105

Each

181.0000

4

AN4-10A

Purchased No



Bolt

Location

Loc Qty

Loc Code

ST356

181

116419

6

117313

50

117619

125

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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Work Order ID: 70931

Parent Item: D412-702-341

Parent Item Name: 13-Man Shoulder Harness, 3 point

Start Date: 6/17/2011

Required Date: 6/24/2011

Start Qty: 1.00

Required Qty: 1.00

AN4-16A
Bolt

Purchased No

105 Each

252.0000

2 2

Location

Loc Qty

Loc Code

ST358

252

116400

52

117514

100

117872

100

AN4-25A
BOLT

Purchased No

105 Each

73.0000

4 4

Location

Loc Qty

Loc Code

ST360

73

114330

23

116516

50

AN4-27A
Bolt

Purchased No

105 Each

35.0000

4 4

Location

Loc Qty

Loc Code

ST360

35

116516

35

AN4-44A
Bolt

Purchased No

105 Each

50.0000

2 2

Location

Loc Qty

Loc Code

ST360

50

104806

50

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Page 5

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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Picklist Print

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Work Order ID: 70931

Parent Item: D412-702-341

Parent Item Name: 13-Man Shoulder Harness, 3 point

Start Date: 6/17/2011

Required Date: 6/24/2011

Start Qty: 1.00

Required Qty: 1.00

MS24693-S274 Purchased No
Screw

105 Each 149.0000 2

Location

Loc Qty

Loc Code

ST288

149

117441

149

MS24694-S56 Purchased No
SCREW

105 Each 56.0000 3

Location

Loc Qty

Loc Code

ST289A

56

104407

56

MS24694-S58 Purchased No
Screw

105 Each 111.0000 10

Location

Loc Qty

Loc Code

ST289A

111

104407

12

116540

99

MS24694-S60 Purchased No
Screw

105 Each 97.0000 1

Location

Loc Qty

Loc Code

ST289A

97

104407

97

AN960JD416 NAS1149D0463J Purchased No
Washer

105 Each 0.0000 26



117460 1/16/2012

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Page 6

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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Picklist Print

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Work Order ID: 70931

Parent Item: D412-702-341

Parent Item Name: 13-Man Shoulder Harness, 3 point

Start Date: 6/17/2011

Required Date: 6/24/2011

Start Qty: 1.00

Required Qty: 1.00

AN960JD416L NAS1149D0416J Purchased

No

105

Each

33.0000

4

4



Washer

Location

Loc Qty

Loc Code

FP-B

33

110153

33

MS21042L4

Purchased

No

105

Each

5,086.000

12

12



Nut

Location

Loc Qty

Loc Code

ST300

5086

117441

2792

117601

794

117885

1500

CR3212-4-4

Purchased

No

105

Each

0.0000

24

24



Cherry Rivet

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

QTY -337	QTY -341	QTY -343	QTY -345	QTY -347	QTY -349	QTY -351	Part Number	Description
X							D214-702-337	Dart 5-Man 3 Point Aft Facing Shoulder Harness Kit, for 214 Aircraft
	X						D412-702-341	Dart 13-Man 3-Point Shoulder Harness Kit
		X					D412-702-343	Dart 5-Man 3-Point Forward Facing Shoulder Harness Kit
			X				D412-702-345	Dart 4-Man 3-Point Aft Facing Shoulder Harness Kit
				X			D412-702-347	Dart 4-Man 3-Point Side Facing Shoulder Harness Kit
					X		D412-702-349	Dart 1-Man 3-Point Forward Facing Shoulder Harness Kit
						X	D412-702-351	Dart 1-Man 3-Point Shoulder Harness Kit
	1	1		1	1		D412-702-059	GROMMET, KIT
	2	1		1			D412-702-301	HARNESS ASSEMBLY
	2	1		1			D412-702-303	HARNESS ASSEMBLY
	1	1			1		D412-702-305	HARNESS ASSEMBLY
	1	1				1	D412-702-307	HARNESS ASSEMBLY
	1	1					D412-702-309	HARNESS ASSEMBLY
1	1		1				D412-702-311	HARNESS ASSEMBLY
1	1		1				D412-702-313	HARNESS ASSEMBLY
	1			1			D412-702-315	HARNESS ASSEMBLY
	1			1			D412-702-317	HARNESS ASSEMBLY
1							D412-702-319	HARNESS ASSEMBLY
1	1		1				D412-702-321	HARNESS ASSEMBLY
1	1		1				D412-702-323	HARNESS ASSEMBLY
	2	2				1	D3542-1	BRACKET
	7	3		4	1		D3571-1	GUIDE
	2	2				1	D3571-3	GUIDE
	2		2				D3572-041	GUIDE ASSEMBLY
	12	6		6	2		D3578-041	DOUBLER
	2	2				1	D3610-041	BRACKET
	2	2				1	D3618-1	CAP
				2			D3677-1	SPACER
	9	5		4	1	1	D3761-1-041	HOOK AND LOOP STRIP
1							D3920-041	SEATBELT GUIDE ASSEMBLY
2							D3920-5	SEATBELT GUIDE
	4	4				2	AN4-10A	BOLT
1	2		2				AN4-16A	BOLT
1							AN4-21A	BOLT
7	4		4				AN4-25A	BOLT
	4		4				AN4-27A	BOLT
	2	2				1	AN4-44A	BOLT
18	26	6	20			3	AN960JD416	WASHER (OR NAS1149D0463J)
	4	4				2	AN960JD416L	WASHER (OR NAS1149D0416J)
	24	12		12	4		CR3212-4-4	RIVET
9	12	6	6			3	MS21042L4	NUT (OR MS21042-4)
				6			MS21069L3	ANCHOR NUT
	2	2				1	MS24693S274	SCREW
				2			MS24694S282	SCREW
	3	3			1		MS24694S56	SCREW
	10	2		8			MS24694S58	SCREW
	1	1			1		MS24694S60	SCREW